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PATENT ABSTRACTS OF JAPAN

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(72) Inventor: ITO HIDEKI

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(54) **SEMICONDUCTOR MEMORY**

(57) Abstract:

PURPOSE: To prevent the power consumption from increasing at the time of waiting by decreasing considerably the leak current to flow at the time of waiting even when the shorting occurs between a bit line and a word line.

CONSTITUTION: Only during the constant period at the time of transferring from a waiting condition to a data reading action, a precharging circuit 6 precharges a bit line BLm to 1/2Vcc and at the time of other waiting, a ground potential setting circuit 11 sets the bit line BLm to the ground potential.

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